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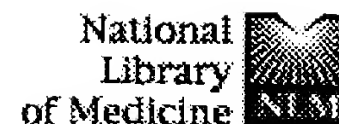
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


















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
















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





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




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














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































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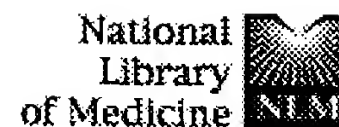
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













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
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
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
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
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
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
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
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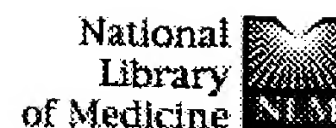
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











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
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
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
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
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
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
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



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
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
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



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
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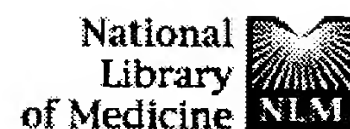
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








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PMID: 9930476 [PubMed - indexed for MEDLINE]

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Melanoma Res. 1997 Oct;7(5):393-9.

PMID: 9429222 [PubMed - indexed for MEDLINE]

☐ **95:** [Pena LA, Brecher CW, Marshak DR.](#)

[Related Articles](#), [Links](#)



**beta-Amyloid regulates gene expression of glial trophic substance S100 beta in C6 glioma and primary astrocyte cultures.**

Brain Res Mol Brain Res. 1995 Dec 1;34(1):118-26.

PMID: 8750867 [PubMed - indexed for MEDLINE]

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L6      ANSWER 1 OF 49  BIOENG  COPYRIGHT 2004 CSA on STN
AN      2004428038  BIOENG
DN      5136610
TI      S100 expression in primary mouse fibroblast cultures
AU      Shiras, A; Shepal, V; Bhonde, M; Shastry, P
CS      National Center for Cell Science, NCCS Complex, Ganeshkhind, Pune 411007,
        India
SO      In Vitro Cellular & Developmental Biology - Animal [In Vitro Cell. Dev.
        Biol. Anim.]. Vol. 37, no. 3, pp. 172-174. Mar 2001.
        Published by: [URL:http://journals.allenpress.com/jrnlserv/?request=get-
        abstract &issn=1071-2690&volume=37&page=172]
        ISSN: 1071-2690
DT      Journal
LA      English
OS      Medical and Pharmaceutical Biotechnology Abstracts

L6      ANSWER 2 OF 49  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN      2002:137782  BIOSIS
DN      PREV200200137782
TI      ***Serum***      ***S100B***      protein levels are correlated with

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AU Connolly, E. Sander, Jr. [Reprint author]; Winfree, Christopher J.;  
 Rampersad, Anita; Sharma, Ruchey; Mack, William J.; Mocco, J.; Solomon,  
 CS Robert A.; Todd, George; Quest, Donald O.; Stern, Yaakov; Heyer, Eric J.  
 Department of Neurological Surgery, College of Physicians and Surgeons,  
 Neurological Institute, Columbia University, 710 West 168th Street, Room  
 402, New York, NY, 10032, USA  
 esc5@columbia.edu  
 SO Neurosurgery (Baltimore), (November, 2001) Vol. 49, No. 5, pp. 1076-1083.  
 print.  
 ISSN: 0148-396X.  
 DT Article  
 LA English  
 ED Entered STN: 6 Feb 2002  
 Last Updated on STN: 26 Feb 2002

L6 ANSWER 3 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2002:98706 BIOSIS  
 DN PREV200200098706  
 TI Postoperative course of S-100B protein and \*\*\*neuron\*\*\* -specific  
 enolase in patients after implantation of continuous and pulsatile flow  
 LVADs.  
 AU Potapov, Evgenij V. [Reprint author]; Loebe, Matthias; Abdul-Khalig,  
 Hashim; Koster, Andreas; Stein, Julia; Sodian, Ralf; Kopitz, Michael;  
 Hausmann, Harald; Noon, George P.; DeBakey, Michael E.; Hetzer, Roland  
 CS Deutsches Herzzentrum Berlin, Augustenburger Platz 1, 13353, Berlin,  
 Germany  
 potapov@dhzb.de  
 SO Journal of Heart and Lung Transplantation, (December, 2001) Vol. 20, No.  
 12, pp. 1310-1316. print.  
 ISSN: 1053-2498.  
 DT Article  
 LA English  
 ED Entered STN: 24 Jan 2002  
 Last Updated on STN: 25 Feb 2002

L6 ANSWER 4 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:533002 BIOSIS  
 DN PREV200100533002  
 TI Purification and characterization of protoplasmic astrocytes.  
 AU Christopherson, K. S. [Reprint author]; Lubischer, J. L.; Barres, B. A.  
 [Reprint author]  
 CS Neurobiology, Stanford Univ Med Sch, Stanford, CA, USA  
 SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 1, pp. 1325.  
 print.  
 Meeting Info.: 31st Annual Meeting of the Society for Neuroscience. San  
 Diego, California, USA. November 10-15, 2001.  
 ISSN: 0190-5295.  
 DT Conference; (Meeting)  
 Conference; Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 14 Nov 2001  
 Last Updated on STN: 23 Feb 2002

L6 ANSWER 5 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:509040 BIOSIS  
 DN PREV200100509040  
 TI S-100b is a \*\*\*serum\*\*\* marker of \*\*\*blood\*\*\* -brain disruption.  
 AU Kapural, M. [Reprint author]; Barnett, G. [Reprint author];  
 Krizanac-Bengez, L. [Reprint author]; Apollo, D. [Reprint author]; Perl,  
 J. [Reprint author]; Mayberg, M. R. [Reprint author]; Masarik, T. [Reprint  
 author]; Janigro, D. [Reprint author]  
 CS Cerebrovascular Research, Cleveland Clinic, Cleveland, OH, USA  
 SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 1, pp. 578. print.  
 Meeting Info.: 31st Annual Meeting of the Society for Neuroscience. San  
 Diego, California, USA. November 10-15, 2001.  
 ISSN: 0190-5295.  
 DT Conference; (Meeting)  
 Conference; Abstract; (Meeting Abstract)  
 LA English  
 ED Entered STN: 31 Oct 2001  
 Last Updated on STN: 23 Feb 2002

L6 ANSWER 6 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:143346 BIOSIS  
 DN PREV200100143346

techniques.

AU Klesius, Armin [Reprint author]; Simon, Andreas; Matheis, Georg;  
 CS Fischlein, Teddy; Wimmer-Greinecker, Gerhard  
 SO J W Goethe Univ, Frankfurt, Germany  
 Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.737.  
 print.  
 Meeting Info.: Abstracts from American Heart Association Scientific  
 Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American  
 Heart Association.  
 CODEN: CIRCAZ. ISSN: 0009-7322.

DT Conference; (Meeting)  
 Conference; Abstract; (Meeting Abstract)  
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LA English  
 ED Entered STN: 21 Mar 2001  
 Last Updated on STN: 15 Feb 2002

L6 ANSWER 7 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:108756 BIOSIS  
 DN PREV200100108756  
 TI Prevalence of connexin 26 (Cx26) and bFGF in meningeal, submeningeal and  
 subventricular zones in adult brain: roles in stem cell proliferation and  
 morphological plasticity?.

AU Mercier, F. [Reprint author]; Hatton, G. I.  
 CS University of California, Riverside, CA, USA  
 SO Society for Neuroscience Abstracts, (2000) Vol. 26, No. 1-2, pp. Abstract  
 No.-606.9. print.  
 Meeting Info.: 30th Annual Meeting of the Society of Neuroscience. New  
 Orleans, LA, USA. November 04-09, 2000. Society for Neuroscience.  
 ISSN: 0190-5295.

DT Conference; (Meeting)  
 Conference; Abstract; (Meeting Abstract)

LA English  
 ED Entered STN: 28 Feb 2001  
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L6 ANSWER 8 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:98122 BIOSIS  
 DN PREV200100098122  
 TI The meningeo-glial network: structure and ultrastructure at the level of  
 the supraoptic nucleus.

AU Hatton, G. I. [Reprint author]; Mercier, F.  
 CS University of California, Riverside, CA, USA  
 SO Society for Neuroscience Abstracts, (2000) Vol. 26, No. 1-2, pp. Abstract  
 No.-544.17. print.  
 Meeting Info.: 30th Annual Meeting of the Society of Neuroscience. New  
 Orleans, LA, USA. November 04-09, 2000. Society for Neuroscience.  
 ISSN: 0190-5295.

DT Conference; (Meeting)  
 Conference; Abstract; (Meeting Abstract)

LA English  
 ED Entered STN: 21 Feb 2001  
 Last Updated on STN: 15 Feb 2002

L6 ANSWER 9 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:88070 BIOSIS  
 DN PREV200100088070  
 TI The nestin and musashi promoters identify and select two distinct pools of  
 neural stem cells from fetal human brain.

AU Keyoung, H. M. [Reprint author]; Benraiss, A.; Roy, N. S.; Louissant, A.;  
 Wang, S.; Rashbaum, W. K.; Kawaguchi, A.; Okano, H.; Goldman, S. A.  
 CS Cornell Univ. Medical College, New York, NY, USA  
 SO Society for Neuroscience Abstracts, (2000) Vol. 26, No. 1-2, pp. Abstract  
 No.-312.12. print.  
 Meeting Info.: 30th Annual Meeting of the Society of Neuroscience. New  
 Orleans, LA, USA. November 04-09, 2000. Society for Neuroscience.  
 ISSN: 0190-5295.

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LA English  
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L6 ANSWER 10 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2001:77273 BIOSIS

TI Characteristics of sustained \*\*\*blood\*\*\* -brain barrier opening and  
 tissue injury in a model for focal trauma in the rat.  
 AU Preston, Edward [Reprint author]; Webster, Jacqueline; Small, Daniel  
 CS Institute for Biological Sciences, National Research Council of Canada,  
 M54 Montreal Rd, Ottawa, Ontario, K1A 0R6, Canada  
 ed.preston@nrc.ca  
 SO Journal of Neurotrauma, (January, 2001) Vol. 18, No. 1, pp. 83-92. print.  
 ISSN: 0897-7151.  
 DT Article  
 LA English  
 ED Entered STN: 7 Feb 2001  
 Last Updated on STN: 12 Feb 2002

L6 ANSWER 11 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2000:329915 BIOSIS  
 DN PREV200000329915  
 TI Trophic interactions between brain-derived neurotrophic factor and  
 \*\*\*S100beta\*\*\* on cultured serotonergic \*\*\*neurons\*\*\*  
 AU Nishi, Mayumi [Reprint author]; Kawata, Mitsuhiro; Azmitia, Efrain C.  
 CS Department of Anatomy and Neurobiology, Kyoto Prefectural University of  
 Medicine, Kawaramachi Hirokoji, Kamigyo-ku, Kyoto, 602-8566, Japan  
 SO Brain Research, (16 June, 2000) Vol. 868, No. 1, pp. 113-118. print.  
 CODEN: BRREAP. ISSN: 0006-8993.  
 DT Article  
 LA English  
 ED Entered STN: 2 Aug 2000  
 Last Updated on STN: 7 Jan 2002

L6 ANSWER 12 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 2000:289037 BIOSIS  
 DN PREV200000289037  
 TI Elevated \*\*\*serum\*\*\* levels of astroglial \*\*\*S100beta\*\*\* in  
 patients with liver cirrhosis indicate early and subclinical  
 portal-systemic encephalopathy.  
 AU Wiltfang, Jens [Reprint author]; Nolte, Wilhelm; Otto, Markus; Wildberg,  
 Jens; Bahn, Erik; Figulla, Hans Reiner; Pralle, Lars; Hartmann, Heinz;  
 CS Ruether, Eckhard; Ramadori, Giuliano  
 Department of Psychiatry, University of Goettingen, von-Siebold-Str. 5,  
 D-37075, Goettingen, Germany  
 SO Metabolic Brain Disease, (December, 1999) Vol. 14, No. 4, pp. 239-251.  
 print.  
 CODEN: MBDIEE. ISSN: 0885-7490.  
 DT Article  
 LA English  
 ED Entered STN: 6 Jul 2000  
 Last Updated on STN: 7 Jan 2002

L6 ANSWER 13 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1999:323647 BIOSIS  
 DN PREV199900323647  
 TI Bcl-2 expression regulates cell sensitivity to \*\*\*S100beta\*\*\* -mediated  
 apoptosis.  
 AU Wang, Shu [Reprint author]; Rosengren, Lars E.; Franlund, Maria;  
 Hamberger, Anders; Haglid, Kenneth G.  
 CS Department of Anatomy and Cell Biology, Goteborg University,  
 Medicinaregatan 5, 413 90, Goteborg, Sweden  
 SO Molecular Brain Research, (June 18, 1999) Vol. 70, No. 1, pp. 167-176.  
 print.  
 CODEN: MBREE4. ISSN: 0169-328X.  
 DT Article  
 LA English  
 ED Entered STN: 24 Aug 1999  
 Last Updated on STN: 24 Aug 1999

L6 ANSWER 14 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1999:279455 BIOSIS  
 DN PREV199900279455  
 TI \*\*\*Serum\*\*\* \*\*\*S100beta\*\*\* and \*\*\*neuron\*\*\* specific enolase  
 (NSE) in acute ischemic stroke.  
 AU Hill, Michael D. [Reprint author]; Bayer, Neville [Reprint author];  
 Takahashi, Miyoko [Reprint author]; Jackowski, George [Reprint author];  
 Jaeschke, Roman; Stanton, Eric B.; Lawrence, Mitzi  
 CS Toronto, ON, Canada  
 SO Neurology, (April 12, 1999) Vol. 52, No. 6 SUPPL. 2, pp. A508. print.  
 Meeting Info.: 51st Annual Meeting of the American Academy of Neurology.

Neurology.  
 CODEN: NEURAI. ISSN: 0028-3878.

DT Conference; (Meeting)  
 Conference; Abstract; (Meeting Abstract)  
 Conference; (Meeting Poster)

LA English

ED Entered STN: 28 Jul 1999  
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L6 ANSWER 15 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1999:130478 BIOSIS  
 DN PREV199900130478  
 TI Purification and characterization of astrocyte precursor cells in the  
 developing rat optic nerve.  
 AU Mi, Huaiyu; Barres, Ben A. [Reprint author]  
 CS Stanford Univ. Sch. Med., Dep. Neurobiol., Fairchild Sci. Building D235,  
 Stanford, CA 94305-5125, USA  
 SO Journal of Neuroscience, (Feb. 1, 1999) Vol. 19, No. 3, pp. 1049-1061.  
 print.  
 CODEN: JNRSDS. ISSN: 0270-6474.

DT Article  
 LA English  
 ED Entered STN: 17 Mar 1999  
 Last Updated on STN: 17 Mar 1999

L6 ANSWER 16 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1998:184258 BIOSIS  
 DN PREV199800184258  
 TI Serotonin regulates synaptic connections in the dentate molecular layer of  
 adult rats via 5-HT1a receptors: Evidence for a glial mechanism.  
 AU Wilson, Christopher C.; Faber, Kevin M.; Haring, John H. [Reprint author]  
 CS Dep. Anatomy Neurobiol., Saint Louis Univ. Health Sci. Cent., 1402 S.  
 Grand Blvd., St. Louis, MO 63104, USA  
 SO Brain Research, (Jan. 26, 1998) Vol. 782, No. 1-2, pp. 235-239. print.  
 CODEN: BRREAP. ISSN: 0006-8993.

DT Article  
 LA English  
 ED Entered STN: 20 Apr 1998  
 Last Updated on STN: 20 Apr 1998

L6 ANSWER 17 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1998:137711 BIOSIS  
 DN PREV199800137711  
 TI The use of serological tumor markers for malignant melanoma.  
 AU Hauschild, A. [Reprint author]  
 CS Univ.-Hautklinik, Kiel, Schittenhelmstrasse 7, D-24105 Kiel, Germany  
 SO Onkologie, (Dec., 1997) Vol. 20, No. 6, pp. 462-465. print.  
 CODEN: ONKOD2. ISSN: 0378-584X.

DT Article  
 General Review; (Literature Review)  
 LA English  
 ED Entered STN: 20 Mar 1998  
 Last Updated on STN: 20 Mar 1998

L6 ANSWER 18 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1996:287440 BIOSIS  
 DN PREV199699009796  
 TI Enhanced synaptophysin immunoreactivity in rat hippocampal culture by  
 5-HT-1A agonist, \*\*\*S100b\*\*\*, and corticosteroid receptor agonists.  
 AU Nishi, Mayumi [Reprint author]; Whitaker-Azmitia, Patricia M. [Reprint  
 author]; Azmitia, Efrain C.  
 CS Dep. Biol., New York, Univ., New York, NY 10003, USA  
 SO Synapse (New York), (1996) Vol. 23, No. 1, pp. 1-9.  
 CODEN: SYNAET. ISSN: 0887-4476.

DT Article  
 LA English  
 ED Entered STN: 25 Jun 1996  
 Last Updated on STN: 25 Jun 1996

L6 ANSWER 19 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1994:304313 BIOSIS  
 DN PREV199497317313  
 TI Neural tissue-related proteins (NSE, G-0-alpha, 28-kDa calbindin-D,  
 \*\*\*S100b\*\*\* and CK-BB) in \*\*\*serum\*\*\* and cerebrospinal fluid after  
 cardiac arrest.



CS Toshiro; Tanaka, Minoru; Takeuchi, Eiji; Abe, Toshio  
 SO 2-903 Umegaoka, Tenpaku-ku, Nagoya 468, Japan  
 Journal of the Neurological Sciences, (1994) Vol. 123, No. 1-2, pp.  
 134-139.  
 CODEN: JNSCAG. ISSN: 0022-510X.  
 DT Article  
 LA English  
 ED Entered STN: 13 Jul 1994  
 Last Updated on STN: 13 Jul 1994

L6 ANSWER 20 OF 49 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1988:442378 BIOSIS  
 DN PREV198886094476; BA86:94476  
 TI MAJOR HISTOCOMPATIBILITY COMPLEX ANTIGEN EXPRESSION ON RAT MICROGLIA  
 FOLLOWING EPIDURAL KAINIC ACID LESIONS.  
 AU AKIYAMA H [Reprint author]; ITAGAKI S; MCGEER P L  
 CS DEP PSYCHIATRY, KINSMEN LAB NEUROL RES, UNIV BC, 2255 WESBROOK MALL,  
 VANCOUVER, BC, CANADA V6T 1W5  
 SO Journal of Neuroscience Research, (1988) Vol. 20, No. 2, pp. 147-157.  
 CODEN: JNREDK. ISSN: 0360-4012.  
 DT Article  
 FS BA  
 LA ENGLISH  
 ED Entered STN: 4 Oct 1988  
 Last Updated on STN: 4 Oct 1988

L6 ANSWER 21 OF 49 CANCERLIT on STN  
 AN 2002058680 CANCERLIT  
 DN 21286229 PubMed ID: 11390274  
 TI S100: a multigenic family of calcium-modulated proteins of the EF-hand  
 type with intracellular and extracellular functional roles.  
 AU Donato R  
 CS Department of Experimental and Biochemical Sciences, Section of Anatomy,  
 University of Perugia, Via del Giochetto, C.P. 81 Succ. 3, 06122, Perugia,  
 Italy.. donato@unipg.it  
 SO INTERNATIONAL JOURNAL OF BIOCHEMISTRY AND CELL BIOLOGY, \*\*\* (2001 Jul) \*\*\*  
 33 (7) 637-68. Ref: 283  
 Journal code: 9508482. ISSN: 1357-2725.  
 CY England: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 General Review; (REVIEW)  
 (REVIEW, ACADEMIC)  
 LA English  
 FS MEDLINE; Priority Journals  
 OS MEDLINE 2001319913  
 EM 200107  
 ED Entered STN: 20020726  
 Last Updated on STN: 20020726

L6 ANSWER 22 OF 49 CANCERLIT on STN  
 AN 2000568262 CANCERLIT  
 DN 20568262 PubMed ID: 11007787  
 TI Coregulation of neurite outgrowth and cell survival by amphotericin and S100  
 proteins through receptor for advanced glycation end products (RAGE)  
 activation.  
 AU Huttunen H J; Kuja-Panula J; Sorci G; Agneletti A L; Donato R; Rauvala H  
 CS Programme of Molecular Neurobiology, Institute of Biotechnology, and the  
 Department of Biosciences, University of Helsinki, Helsinki FIN-00014,  
 Finland.. Henri.Huttunen@helsinki.fi  
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, \*\*\* (2000 Dec 22) \*\*\* 275 (51)  
 40096-105.  
 Journal code: 2985121R. ISSN: 0021-9258.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS MEDLINE; Priority Journals  
 OS MEDLINE 2001098494  
 EM 200102  
 ED Entered STN: 20010423  
 Last Updated on STN: 20020726

L6 ANSWER 23 OF 49 CANCERLIT on STN  
 AN 1998311469 CANCERLIT  
 DN 98311469 PubMed ID: 9649135  
 TI The luminescence immunoassay S-100: a sensitive test to measure



AU Bonfrer J M; Korse C M; Nieweg O E; Rankin E M  
CS Department of Clinical Chemistry, The Netherlands Cancer Institute (Antoni  
van Leeuwenhoek Huis), Amsterdam.  
SO BRITISH JOURNAL OF CANCER, \*\*\* (1998 Jun) \*\*\* 77 (12) 2210-4.  
Journal code: 0370635. ISSN: 0007-0920.  
CY SCOTLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS MEDLINE; Priority Journals  
OS MEDLINE 1998311469  
EM 199807  
ED Entered STN: 19980805  
Last Updated on STN: 19980805

L6 ANSWER 24 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2001:653597 CAPLUS  
DN 136:277304  
TI S-100B is increased in melancholic but not in non-melancholic major  
depression  
AU Rothermundt, M.; Arolt, V.; Wiesmann, M.; Missler, U.; Peters, M.; Rudolf,  
S.; Kirchner, H.  
CS Department of Psychiatry, University of Muenster, Muenster, D-48129,  
Germany  
SO Journal of Affective Disorders ( \*\*\*2001\*\*\* ), 66(1), 89-93  
CODEN: JADID7; ISSN: 0165-0327  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 25 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2001:549918 CAPLUS  
DN 135:299838  
TI Influence of alcohol exposure on S-100b \*\*\*serum\*\*\* levels  
AU Biberthaler, P.; Mussack, T.; Wiedemann, E.; Kanz, K. G.; Gilg, T.;  
Gippner-Steppert, C.; Jochum, M.  
CS Chirurgische Klinik, Kliniken Innenstadt, Ludwig-Maximilians-Universitat,  
Munchen, Germany  
SO Brain Edema XI, Proceedings of the International Symposium, 11th,  
Newcastle-upon-Tyne, United Kingdom, June 6-10, 1999 ( \*\*\*2000\*\*\* ),  
Meeting Date 1999, 177-179. Editor(s): Mendelow, A. David. Publisher:  
Springer-Verlag Wien, Wien, Austria.  
CODEN: 69BOY6  
DT Conference  
LA English  
RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 26 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2001:76425 CAPLUS  
DN 134:264372  
TI Protein S-100.beta. in brain and \*\*\*serum\*\*\* after deep hypothermic  
circulatory arrest in rabbits: relationship to perivascular astrocytic  
swelling  
AU Abdul-Khalig, Hashim; Schubert, Stephan; Stoltenburg-Didinger, Gisella;  
Troitzsch, Dirk; Bottcher, Wolfgang; Hubler, Michael; Meissler, Michael;  
Grosse-Siestrop, Christian; Alexi-Meskishvili, Vladimir; Hetzer, Roland;  
Lange, Peter E.  
CS Deutsches Herzzentrum Berlin, Klinikum Benjamin Franklin, Freie  
Universitat Berlin, Berlin, Germany  
SO Clinical Chemistry and Laboratory Medicine ( \*\*\*2000\*\*\* ), 38(11),  
1169-1172  
CODEN: CCLMFW; ISSN: 1434-6621  
PB Walter de Gruyter GmbH & Co. KG  
DT Journal  
LA English  
RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 27 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2000:142168 CAPLUS  
DN 132:303379  
TI S-100.beta. protects cultured \*\*\*neurons\*\*\* against glutamate- and  
staurosporine-induced damage and is involved in the antiapoptotic action

AU Ahlemeyer, B.; Beiër, H.; Semkova, I.; Schaper, C.; Krieglstein, J.  
CS Institut für Pharmakologie und Toxikologie, Fachbereich Pharmazie der  
Philipps-Universität Marburg, Marburg, Germany  
SO Brain Research ( \*\*\*2000\*\*\* ), 858(1), 121-128  
CODEN: BRREAP; ISSN: 0006-8993  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 55 THERE ARE 55 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 28 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2000:95349 CAPLUS  
DN 132:346109  
TI Predictive value of S-100.beta. and \*\*\*neuron\*\*\* -specific enolase  
\*\*\*serum\*\*\* levels for adverse neurologic outcome after cardiac surgery  
AU Georgiadis, Dimitrios; Berger, Anja; Kowatschev, Ellen; Lautenschlager,  
Christine; Borner, Angelika; Lindner, Alfred; Schulte-Mattler, Wilhelm;  
Zerkowski, Hans-Reinhard; Zierz, Stephan; Deufel, Thomas  
CS University Departments of Neurology, Halle/Saale, 06097, Germany  
SO Journal of Thoracic and Cardiovascular Surgery ( \*\*\*2000\*\*\* ), 119(1),  
138-147  
CODEN: JTCSAQ; ISSN: 0022-5223  
PB Mosby, Inc.  
DT Journal  
LA English  
RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 29 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1999:298214 CAPLUS  
DN 131:114805  
TI Protein S-100B and \*\*\*neuron\*\*\* specific enolase as early  
neurobiochemical markers of the severity of traumatic brain injury  
AU Herrmann, Manfred; Curio, Noreen; Jost, Stefan; Wunderlich, Michael T.;  
Synowitz, Hans; Wallesch, Claus-W.  
CS Division of Neuropsychology and Behavioral Neurology, Otto-von-Guericke  
University, Magdeburg, D - 39120, Germany  
SO Restorative Neurology and Neuroscience ( \*\*\*1999\*\*\* ), 14(2,3), 109-114  
CODEN: RNNEEL; ISSN: 0922-6028  
PB IOS Press  
DT Journal  
LA English  
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 30 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1996:627730 CAPLUS  
DN 125:318550  
TI Brain-derived neurotrophic factor and S100.beta.: trophic interactions on  
cultured serotonergic \*\*\*neurons\*\*\*  
AU Nishi, Mayumi; Problete, Jose C.; Whitaker-Azmitia, Patricia M.; Azmitia,  
Efrain C.  
CS Dep. Biol., New York Univ., New York, NY, 10003, USA  
SO Neuroscience-Net [Electronic Publication] ( \*\*\*1996\*\*\* ), 1(Avail. URL:  
<http://www.neuroscience.com/anatomy03/htm/index.html>), No pp. Given  
CODEN: NENEFH; ISSN: 1086-9956  
PB Scientific Design and Information  
DT Journal; (online computer file)  
LA English

L6 ANSWER 31 OF 49 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1991:245125 CAPLUS  
DN 114:245125  
TI Neurotrophic protein S100.beta. stimulates glial cell proliferation  
AU Selinfreund, Richard H.; Barger, Steven W.; Pledger, W. J.; Van Eldik,  
Linda J.  
CS Dep. Pharmacol., Vanderbilt Univ., Nashville, TN, 37232, USA  
SO Proceedings of the National Academy of Sciences of the United States of  
America ( \*\*\*1991\*\*\* ), 88(9), 3554-8  
CODEN: PNASA6; ISSN: 0027-8424  
DT Journal  
LA English

L6 ANSWER 32 OF 49 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED.

AN 2002021333 EMBASE  
 TI [A neonatal piglet model for evaluation of neuroprotective strategies in cardiac surgery in children].  
 EIN NEONATALES SCHWEINEMODELL ZUR EVALUIERUNG NEUROPROTEKTIVER STRATEGIEN IN DER KINDERHERZCHIRURGIE.  
 AU Abdul-Khaliq H.; Schubert S.; Troitzsch D.; Wehsack A.; Bottcher W.; Gutsch E.; Hubler M.; Schmitt B.; Crausaz M.; Schwaller B.; Celio M.; Stoltenburg-Didinger G.; Blasig I.; Volk H.-D.; Liebenthal C.; Hetzer R.; Lange P.E.  
 CS Dr. H. Abdul-Khaliq, Deutsches Herzzentrum Berlin, 13353 Berlin, Germany. abdul-khaliq@dhzb.de  
 SO Zeitschrift fur Herz-, Thorax- und Gefasschirurgie, (2001) 15/6 (253-260).  
 Refs: 34  
 ISSN: 0930-9225 CODEN: ZHTGF2  
 CY Germany  
 DT Journal; Article  
 FS 008 Neurology and Neurosurgery  
 009 Surgery  
 018 Cardiovascular Diseases and Cardiovascular Surgery  
 LA German  
 SL English; German

L6 ANSWER 33 OF 49 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED. on STN  
 AN 2001398893 EMBASE  
 TI Cysteine and indole derivatives as markers for malignant melanoma.  
 AU Hartleb J.; Arndt R.  
 CS J. Hartleb, Lademannbogen 61, D-22339 Hamburg, Germany. hartleb@labor-keeser-arndt.de  
 SO Journal of Chromatography B: Biomedical Sciences and Applications, (25 Nov 2001) 764/1-2 (409-443).  
 Refs: 196  
 ISSN: 0378-4347 CODEN: JCBBEP  
 PUI S 0378-4347(01)00278-X  
 CY Netherlands  
 DT Journal; General Review  
 FS 013 Dermatology and Venereology  
 016 Cancer  
 029 Clinical Biochemistry  
 LA English  
 SL English

L6 ANSWER 34 OF 49 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED. on STN  
 AN 89085489 EMBASE  
 DN 1989085489  
 TI Novel neurotrophic factors, receptors, and oncogenes.  
 AU Walicke P.A.  
 CS Department of Neuroscience, University of California at San Diego, La Jolla, CA 92093-0608, United States  
 SO Annual Review of Neuroscience, (1989) 12/- (103-126).  
 ISSN: 0147-006X CODEN: ARNSD5  
 CY United States  
 DT Journal  
 FS 016 Cancer  
 021 Developmental Biology and Teratology  
 029 Clinical Biochemistry  
 LA English  
 SL English

L6 ANSWER 35 OF 49 MEDLINE on STN  
 AN 2001258489 MEDLINE  
 DN PubMed ID: 11240565  
 TI S-100B and \*\*\*neuron\*\*\* -specific enolase in \*\*\*serum\*\*\* of mild traumatic brain injury patients. A comparison with health controls.  
 AU de Kruijk J R; Leffers P; Menheere P P; Meerhoff S; Twijnstra A  
 CS Neurology Dept University Hospital Maastricht, The Netherlands.. JDK@SNEU.AZM.NL  
 SO Acta neurologica Scandinavica, \*\*\* (2001 Mar)\*\*\* 103 (3) 175-9.  
 Journal code: 0370336. ISSN: 0001-6314.  
 CY Denmark  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 200105

Last Updated on STN: 20010521  
Entered Medline: 20010517

L6 ANSWER 36 OF 49 MEDLINE on STN  
AN 2001193418 MEDLINE  
DN PubMed ID: 11213162  
TI Evaluation of S-100b as a specific marker for \*\*\*neuronal\*\*\* damage  
due to minor head trauma.  
AU Biberthaler P; Mussack T; Wiedemann E; Kanz K G; Koelsch M;  
Gippner-Steppert C; Jochum M  
CS Chirurgische Klinik und Poliklinik/Standort Innenstadt,  
Ludwig-Maximilians-Universitat Munchen, Germany.. bibe@ch-i.med.uni-  
muenchen.de  
SO World journal of surgery, \*\*\* (2001 Jan)\*\*\* 25 (1) 93-7.  
Journal code: 7704052. ISSN: 0364-2313.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200104  
ED Entered STN: 20010410  
Last Updated on STN: 20010410  
Entered Medline: 20010405

L6 ANSWER 37 OF 49 MEDLINE on STN  
AN 1999310420 MEDLINE  
DN PubMed ID: 10383047  
TI Endothelial nitric oxide synthetase (eNOS) in astrocytes: another source  
of nitric oxide in neocortex.  
AU Wiencken A E; Casagrande V A  
CS Department of Cell Biology, Vanderbilt University, Nashville, Tennessee  
37232-2175, USA.  
NC EY08126 (NEI)  
EY01778 (NEI)  
HD15052 (NICHD)  
SO Glia, \*\*\* (1999 Jun)\*\*\* 26 (4) 280-90.  
Journal code: 8806785. ISSN: 0894-1491.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199909  
ED Entered STN: 19990921  
Last Updated on STN: 19990921  
Entered Medline: 19990909

L6 ANSWER 38 OF 49 MEDLINE on STN  
AN 1998447389 MEDLINE  
DN PubMed ID: 9776494  
TI Neuropsychological changes after cardiopulmonary bypass for coronary  
artery bypass grafting.  
AU Wimmer-Greinecker G; Matheis G; Brieden M; Dietrich M; Oremek G; Westphal  
K; Winkelmann B R; Moritz A  
CS Department of Thoracic and Cardiovascular Surgery, Johann Wolfgang Goethe  
University, Frankfurt/Main, Germany.  
SO Thoracic and cardiovascular surgeon, \*\*\* (1998 Aug)\*\*\* 46 (4) 207-12.  
Journal code: 7903387. ISSN: 0171-6425.  
CY GERMANY: Germany, Federal Republic of  
DT (CLINICAL TRIAL)  
Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199812  
ED Entered STN: 19990115  
Last Updated on STN: 19990115  
Entered Medline: 19981209

L6 ANSWER 39 OF 49 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN  
AN 93:463333 SCISEARCH  
GA The Genuine Article (R) Number: LN610  
TI BIOLOGICAL STUDIES OF A PUTATIVE AVIAN MUSCLE-DERIVED NEUROTROPHIC FACTOR  
THAT PREVENTS NATURALLY-OCCURRING MOTONEURON DEATH IN-VIVO  
AU OPPENHEIM R W (Reprint); PREVETTE D; HAVERKAMP L J; HOUENOU L; YIN Q W;  
MCMANAMAN J  
CS WAKE FOREST UNIV, BOWMAN GRAY SCH MED, DEPT NEUROBIOL & ANAT, WINSTON

77030; WAKE FOREST UNIV, BOWMAN GRAY SCH MED, NEUROSCI PROGRAM, WINSTON  
SALEM, NC, 27157  
CYA USA  
SO JOURNAL OF NEUROBIOLOGY, ( \*\*\*AUG 1993\*\*\* ) Vol. 24, No. 8, pp.  
1065-1079.  
ISSN: 0022-3034.  
DT Article; Journal  
FS LIFE  
LA ENGLISH  
REC Reference Count: 83  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L6 ANSWER 40 OF 49 USPATFULL on STN  
AN 2002:57592 USPATFULL  
TI DNA for expression under control of a cell cycle-dependent promoter  
IN Sedlacek, Hans-Harald, Marburg, GERMANY, FEDERAL REPUBLIC OF  
Muller, Rolf, Marburg, GERMANY, FEDERAL REPUBLIC OF  
PA Aventis Pharma Deutschland GmbH, Frankfurt, GERMANY, FEDERAL REPUBLIC OF  
(non-U.S. corporation)  
PI US 6358732 B1 20020319  
WO 9606939 19960307 <--  
AI US 1997-793110 19970425 (8)  
WO 1995-EP3369 19950825  
19970425 PCT 371 date  
PRAI GB 1994-17366 19940826  
GB 1995-6466 19950329  
DT Utility  
FS GRANTED  
LN.CNT 779  
INCL INCLM: 435/320.100  
INCLS: 424/093.200; 435/375.000; 435/455.000; 514/044.000; 536/023.100;  
536/023.500; 536/024.100  
NCL NCLM: 435/320.100  
NCLS: 424/093.200; 435/375.000; 435/455.000; 514/044.000; 536/023.100;  
536/023.500; 536/024.100  
IC [7]  
ICM: C12N015-85  
ICS: C12N015-86; C07H021-04; A61K048-00  
EXF 514/44; 435/320.1; 435/375; 435/172.3; 435/455; 424/93.2; 536/23.1;  
536/23.5; 536/24.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 41 OF 49 USPATFULL on STN  
AN 2001:123618 USPATFULL  
TI NEUROGENIC COMPOSITIONS AND METHODS  
IN BOCK, ELISABETH MARIANNE, CHARLOTTENLUND, Denmark  
BEREZIN, VLADIMIR, COPENHAGEN, Denmark  
LUKANIDIN, EUGENE, COPENHAGEN, Denmark  
PI US 2001011126 A1 20010802 <--  
AI US 1999-393433 A1 19990910 (9)  
DT Utility  
FS APPLICATION  
LN.CNT 1005  
INCL INCLM: 530/839.000  
INCLS: 530/350.000; 530/324.000; 514/002.000  
NCL NCLM: 530/839.000  
NCLS: 530/350.000; 530/324.000; 514/002.000  
IC [7]  
ICM: A01N037-18  
ICS: A61K038-00; C07K005-00; C07K007-00; C07K016-00; C07K017-00;  
C07K001-00; C07K014-00  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 42 OF 49 USPATFULL on STN  
AN 2001:117167 USPATFULL  
TI Nucleic acid constructs whose activity is affected by inhibitors of  
cyclin-dependent kinases and uses thereof  
IN Eilers, Martin, Marburg, Germany, Federal Republic of  
Buergin, Andrea, Marburg, Germany, Federal Republic of  
Sedlacek, Hans-Harald, Marburg, Germany, Federal Republic of  
PA Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany, Federal  
Republic of (non-U.S. corporation)  
PI US 6265562 B1 20010724 <--  
AI US 1998-215221 19981218 (9)  
PRAI DE 1997-19756975 19971220

FS GRANTED  
LN.CNT 2413  
INCL INCLM: 536/023.400  
INCLS: 536/023.100; 536/023.500  
NCL NCLM: 536/023.400  
NCLS: 536/023.100; 536/023.500  
IC [7]  
ICM: C07H021-04  
ICS: C07H021-02  
EXF 536/23.1; 536/23.4; 536/23.5; 514/44  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 43 OF 49 USPATFULL on STN  
AN 2001:109775 USPATFULL  
TI Compositions and methods for manipulating glial progenitor cells and  
treating neurological deficits  
IN Reid, James Steven, Berkeley, CA, United States  
Fallon, James H., Irvine, CA, United States  
PI US 2001007657 A1 20010712 <--  
AI US 2000-739933 A1 20001218 (9)  
RLI Continuation-in-part of Ser. No. US 1998-129028, filed on 4 Aug 1998,  
PENDING  
PRAI US 1997-55383P 19970804 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3303  
INCL INCLM: 424/093.700  
NCL NCLM: 424/093.700  
IC [7]  
ICM: A01N063-00  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 44 OF 49 USPATFULL on STN  
AN 2001:75142 USPATFULL  
TI Method for diagnosing and distinguishing stroke and diagnostic devices  
for use therein  
IN Jackowski, George, Kettleby, Canada  
PA Syn X Pharma, Mississauga, Canada (non-U.S. corporation)  
PI US 6235489 B1 20010522 <--  
AI US 2000-510700 20000222 (9)  
PRAI CA 1999-2263063 19990226  
DT Utility  
FS Granted  
LN.CNT 1114  
INCL INCLM: 435/007.920  
INCLS: 435/004.000; 435/005.000; 435/006.000; 435/007.000; 435/007.100;  
435/007.210; 435/007.400; 435/007.900; 435/007.940; 435/007.950;  
435/007.920; 435/009.000; 435/013.000; 435/969.000; 435/970.000;  
435/973.000; 435/975.000; 436/514.000; 436/528.000; 436/530.000;  
436/531.000; 436/161.000; 436/164.000; 436/807.000; 436/808.000;  
436/810.000; 436/811.000; 436/975.000; 422/060.000; 422/061.000;  
422/056.000; 422/058.000; 422/055.000; 424/009.100  
NCL NCLM: 435/007.920  
NCLS: 422/055.000; 422/056.000; 422/058.000; 422/060.000; 422/061.000;  
424/009.100; 435/004.000; 435/005.000; 435/006.000; 435/007.100;  
435/007.210; 435/007.400; 435/007.900; 435/007.940; 435/007.950;  
435/009.000; 435/013.000; 435/969.000; 435/970.000; 435/973.000;  
435/975.000; 436/161.000; 436/164.000; 436/514.000; 436/528.000;  
436/530.000; 436/531.000; 436/807.000; 436/808.000; 436/810.000;  
436/811.000  
IC [7]  
ICM: G01N033-373  
ICS: G01N033-558; G01N033-53  
EXF 435/4; 435/5; 435/6; 435/7; 435/7.1; 435/721; 435/7.4; 435/7.9;  
435/7.95; 435/7.94; 435/970; 435/973; 435/975; 435/7.92; 435/13;  
435/969; 435/9; 436/514; 436/528; 436/530; 436/531; 436/161; 436/164;  
436/807; 436/808; 436/810; 436/811; 436/975; 422/60; 422/61; 422/56;  
422/58; 422/55; 424/9.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 45 OF 49 USPATFULL on STN  
AN 2000:80583 USPATFULL  
TI Nucleic acid construct for expressing active substances which can be  
activated by proteases, and preparation and use  
IN Heidtmann, Hans Heinrich, Marburg, Germany, Federal Republic of



PA Sedlacek, Hans-Harald, Marburg, Germany, Federal Republic of  
 Hoechst Aktiengesellschaft AG, Germany, Federal Republic of (non-U.S. corporation)  
 PI US 6080575 20000627 <--  
 AI US 1998-8308 19980116 (9)  
 PRAI DE 1997-19701141 19970116  
 DT Utility  
 FS Granted  
 LN.CNT 2578  
 INCL INCLM: 435/320.100  
 INCLS: 435/456.000; 435/464.000; 536/023.100  
 NCL NCLM: 435/320.100  
 NCLS: 435/456.000; 435/464.000; 536/023.100  
 IC [7]  
 ICM: C12N015-00  
 ICS: C12N001-12; C07H021-02  
 EXF 435/320.1; 435/252.1; 435/445; 435/465; 435/466; 536/23.1  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 46 OF 49 USPATFULL on STN  
 AN 2000:54209 USPATFULL  
 TI Chemokine  
 IN Lesslauer, Werner, Riehen, Switzerland  
 Utans-Schneitz, Ulrike, Basel, Switzerland  
 PA Hoffmann-La Roche Inc., Nutley, NJ, United States (U.S. corporation)  
 PI US 6057426 20000502 <--  
 AI US 1998-71353 19980430 (9)  
 PRAI EP 1997-107135 19970430  
 DT Utility  
 FS Granted  
 LN.CNT 1521  
 INCL INCLM: 530/351.000  
 INCLS: 530/402.000; 530/408.000; 530/409.000; 530/410.000; 530/810.000;  
 530/812.000; 424/085.100; 430/140.000  
 NCL NCLM: 530/351.000  
 NCLS: 424/085.100; 430/140.000; 530/402.000; 530/408.000; 530/409.000;  
 530/410.000; 530/810.000; 530/812.000  
 IC [7]  
 ICM: C07K014-52  
 EXF 530/351; 530/402; 530/408; 530/409; 530/410; 530/810; 530/812; 930/140;  
 424/85.1  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 47 OF 49 USPATFULL on STN  
 AN 1999:151183 USPATFULL  
 TI Use of protein S-100-b in medicines containing the protein S-100b  
 IN Haglid, Kenneth G., Hovang, Sweden  
 PA A+ Science Invest AB, Goteberg, Sweden (non-U.S. corporation)  
 PI US 5990080 19991123 <--  
 WO 9714427 19961015 <--  
 AI US 1998-51589 19980415 (9)  
 WO 1996-SE1305 19961015  
 19980415 PCT 371 date  
 19980415 PCT 102(e) date  
 PRAI SE 1995-3620 19951017  
 DT Utility  
 FS Granted  
 LN.CNT 343  
 INCL INCLM: 514/002.000  
 INCLS: 514/012.000; 530/300.000; 530/324.000; 424/400.000  
 NCL NCLM: 514/002.000  
 NCLS: 424/400.000; 514/012.000; 530/300.000; 530/324.000  
 IC [6]  
 ICM: A10N037-18  
 ICS: A61K038-00; C07K005-00; C07K007-00  
 EXF 514/12; 514/2; 530/300; 530/324; 424/400  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 48 OF 49 USPATFULL on STN  
 AN 97:38390 USPATFULL  
 TI Astrocyte-specific transcription of human genes  
 IN Brenner, Michael, Gaithersburg, MD, United States  
 Besnard, Francois, Rockville, MD, United States  
 Nakatani, Yoshihiro, Bethesda, MD, United States  
 PA United States of America Department of Health and Human Services,



PI US 5627047 19970506 <--  
AI US 1994-197463 19940216 (8)  
RLI Continuation of Ser. No. US 1991-769626, filed on 4 Oct 1991, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 1071  
INCL INCLM: 435/069.100  
INCLS: 435/069.700; 435/320.100; 435/368.000; 435/354.000; 435/325.000;  
536/023.400; 536/023.500; 536/024.100  
NCL NCLM: 435/069.100  
NCLS: 435/069.700; 435/320.100; 435/325.000; 435/354.000; 435/368.000;  
536/023.400; 536/023.500; 536/024.100  
IC [6]  
ICM: C12N015-85  
ICS: C12N015-62; C12N015-10  
EXF 435/69.1; 435/69.7; 435/240.2; 435/320.1; 536/23.5; 536/23.4; 536/24.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 49 OF 49 USPATFULL on STN  
AN 95:80308 USPATFULL  
TI Carbon monoxide dependent guanylyl cyclase modifiers and methods of use  
IN Glasky, Alvin J., 12231 Pevero, Tustin, CA, United States 92680  
Rathbone, Michael P., 40 Spadina Avenue, Hamilton, Ontario, Canada L8M  
2X1  
PI US 5447939 19950905 <--  
AI US 1994-280719 19940725 (8)  
DT Utility  
FS Granted  
LN.CNT 1990  
INCL INCLM: 514/310.000  
INCLS: 514/262.000; 544/265.000; 544/276.000  
NCL NCLM: 514/310.000  
NCLS: 514/263.370; 514/263.380; 544/265.000; 544/276.000  
IC [6]  
ICM: A61K031-52  
EXF 514/310; 514/262; 544/265; 544/276  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
STN INTERNATIONAL LOGOFF AT 16:29:17 ON 25 AUG 2004